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Application Number		10580803	
Filing Date		2006-11-24	
First Named Inventor	First Named Inventor Sheu et al.		
Art Unit		1623	
Examiner Name	Not Assigned		
Attorney Docket Numb	er	RO0006US.NP	
	Filing Date First Named Inventor Art Unit Examiner Name	Filing Date First Named Inventor Sheu Art Unit	Filing Date 2006-11-24 First Named Inventor Sheu et al. Art Unit 1623 Examiner Name Not Assigned

				U.	S.PATENTS				
Examiner Initial*	Cite No	Patent Number	Kind Code ¹	Issue Date Name of Patentee of Applicant Relevant Patentee					
	1	6331532		2001-12-18	Murphy et al.				
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	1	GB2368339A			2002-05-01			×	
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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Not for submission under 37 CFR 1.99)

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First Named Inventor Sheu		et al.		
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Attorney Docket Number		RO0006US.NP		

Examine	er Signat	ıre	Date Considered			
		EXAMINER SIGNATU	RE			
If you wi	sh to ad	d additional non-patent literature document citation informa	ation please click the Add button			
	5	Vrablic et al., "Altered mitochondrial function and overgeneration apoptosis by 1-O-octadecyl-2-methyl-rac-glycero-3-phosphochor 15:1739-1744		Σ		
	4	O'Donovan et al., "Mitochondrial Glutathione and Oxidative Stree Premature Infants", Molecular Genetics and Metabolism 2000 7		Σ		
	3	Murphy et al., "Drug delivery to mitochondria:the key to mitochondrial medicine", Advanced Drug Delivery Reviews 2000 41:235-250				
	2	Mehta et al., "Improved Efficiency and Selectivity in Peptide Syn Scavenger in Deprotection of t-Butyl Esters and t-Butoxycarbony (37):5441-5444		×		
	1	DATABASE BIOSIS Accession No. PREV198069011751, Chem Abstract	nical and Pharmaceutical bulletin (Tokyo) 1978	×		

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Application Number		10580803
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Examiner Name Not A		ssigned
Attorney Docket Number		RO0006US.NP

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Date

28,12.06

Reference B853 Application No./Patent No.

04812293.1 - 1216 PCT/US2004039739

Applicant/Proprietor

UNIVERSITY OF ROCHESTER

COMMUNICATION

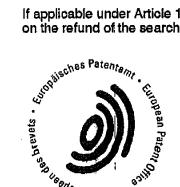
The European Patent Office herewith transmits as an enclosure the supplementary European search report under Article 157(2)(a) EPC for the above-mentioned European patent application.

If applicable, copies of the documents cited in the European search report are attached.

Additional set(s) of copies of the documents cited in the European search report is (are) enclosed as well.

Refund of the search fee

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SUPPLEMENTARY EUROPEAN SEARCH REPORT

Application Number -EP 04 81 2293

Category	Citation of document with in- of relevant passa		Relevant to claim	CLASSIFICATION OF THE APPLICATION (IPC)	
X	DATABASE BIOSIS [On BIOSCIENCES INFORMAT PHILADELPHIA, PA, US KANAOKA M ET AL: "CHAMINO-ACIDS AND PER OF CHOLINE ESTERS OF TETRA GASTRIN" XP002403996 Database accession is abstract *	ine] TION SERVICE, S; 1978, HEMICAL STUDIES ON TIDES PART 2 SYNTHESES F PEPTIDES RELATED TO TO. PREV198069011751 RMACEUTICAL BULLETIN	1,2,4,7, 9,18-24		
Y	delivery to mitochor mitochondrial medic ADVANCED DRUG DELIV	ine" ERY REVIEWS, DOO (2000-03-30), pages 6	10-17	TECHNICAL FIELDS SEARCHED (IPC)	
Y ANGELICA S VRABLIC mitochondrial funct of reactive oxygen induction of apopto 1-0-octadecyl-2-met		ion and overgeneration species precede the sis by hyl-rac-glycero-3-phosp fective hepatocytes" 1 (2001-08), pages 397	3,8, 10-17	A61K C07K	
	The supplementary search reportset of claims valid and available	t has been based on the last		·	
·	Place of search	Date of completion of the search	1	Examiner	
	The Hague	12 December 2006	j Jar	nes, Sonya	
X : pai Y : pai doc	CATEGORY OF CITED DOCUMENTS Iticularly relevant if taken alone relevant if combined with anot burnent of the same category thrological background	L : document cited	ocument, but pub ate I in the application for other reasons	illshed on, or 1	



SUPPLEMENTARY **EUROPEAN SEARCH REPORT**

Application Number | |

EP 04 81 2293

Category	Citation of document with indica of relevant passage		Relevant to claim	CLASSIFICATION OF THE APPLICATION (IPC)
Y	DONOUGH J O'DONOVAN, OFERNANDES: "Mitochono oxidative stress: impopulmonary oxygen toxio infants" MOLECULAR GENETICS AND Vol. 71, September 200 352-358, XP002402398 * page 353, paragraph paragraph 9 *	drial glutathione and lications for city in premature D METABOLISM, DO (2000-09), pages	5	
A	ANITA MEHTA ET AL.: and Selectivity in Pe of Triethylsilane as Scavenger in Deprotec Esters and t-Butoxyca sites" TETRAHEDRON LETTERS, vol. 33, no. 17, 1992 XP009020609 * the whole document	ptide Synthesis: Use a Carbocation tion of t-Butyl rbonyl-Protected , pages 5441-5444,		TECHNICAL FIELDS SEARCHED (IPC)
A	US 6 331 532 B1 (MURP AL) 18 December 2001 * the whole document	(2001-12-18)	1-17	BERTONES (I. 9)
A	GB 2 368 339 A (YISSU 1 May 2002 (2002-05-0 * the whole document	1)	1-17	
	The supplementary search report hat of claims valid and available at			
	Flace of search The Hague	Date of completion of the search 12 December 20)6 Ja	Examiner Ames, Sonya

O FOFIM 1503 03.8

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EP 04 81 2293 ;

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12-12-2006

Patent document cited in search report				Patent family member(s)			Publication date
US	6331532	B1	18-12-2001	NONE			
GB	2368339	A	01-05-2002	AU CA EP WO JP	1266102 2427005 1333809 0234202 2004530635	A1 A2 A2	06-05-2002 02-05-2002 13-08-2003 02-05-2002 07-10-2004

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